Notice of Allowability	Application No.	Applicant(s)	
	10/817,291	KIM ET AL.	
	Examiner	Art Unit	
	NABIL Z. HINDI	2627	
The MAILING DATE of this communication apperature of the second process of the communication apperature of the second process of the Office of ALLO**/ABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate community IGHTS. This application is	n this application. If not included unication will be mailed in due cour	rse THIS
1. This communication is responsive to <u>04/02/04</u> .			
2. The allowed claim(s) is/are <u>1-27</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application cuments have been receive	on No d in this national stage application	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL P∴TENT APPLICATION (PTO-152) which give	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTION of the control of the	CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		· ·	
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t he header according to 37 CF	he drawings in the front (not the bac R 1.121(d).	k) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQU'REMENT 	S ⁱ t of BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note DLOGICAL MATERIAL.	the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🗆 Notice of In	formal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u></u>	unnary (PTO-413),	
3. ⊠ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No.	Mail Date Amendment/Comment	
Faper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowen PRIMARY BAMINER GROUP 2550	
		00007	

Application/Control Number: 10/817,291

Art Unit: 2627

In response to applicant's filing dated April 02, 2004. The following action is taken:

Claims 1-27 are allowed.

The following is an examiner's statement of reasons for allowance: none of the cited prior art shows or teaches an optical disk lead-in area determining apparatus without using a limit switch comprising: a servo driver outputting a first servo control signal and a second servo control signal, a servo signal processor having an optical movement determiner and outputs one of the first or second servo control signals, the movement determiner determines whether a track is detected based on a track related information at a current position in which an inner area of the disk is deterred based on the determination result.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. 5974013.

Any inquiry concerning this communication should be directed to NABIL Z. HINDI at telephone number (571) 272-7618.

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